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TRANSMITTAL			Filing Date			March 26,	March 26, 2004			
FORM				First Named Inventor			Bruce Douglas Smith			
				Art Unit	2884	2884				
(to be used for all correspondence after initial filing)			filing)	Examiner Name Faye S			S. Polyzos			
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ENCLOSURES (Check all that apply)										
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Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53		Petition Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks It is believed that no fees are due in confees are required under 37 CFR 1.16 to			CD connection 16 to 1.21 for deduct said f	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Name Fulbright & Jaworski L.L.P. (Customer No. 32425)										
Signature Wi. LL C. LLt										
Printed name Michael C. Barrett										
Date April 7, 2006					Reg. No.	lo. 44,523				
I hereby certify that sufficient postage a the date shown belo	is first class n	ondence is be	eing facsin	ATE OF TRAI	the USP	TO or depos	ited with	the Un 1450, /	ited States Postal Service with Alexandria, VA 22313-1450 on	
Signature		mi.hlc					-			
Typed or printed name		Michael C. Barrett						Date	April 7, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Typed or printed name



CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS: Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

April 7, 2006 Mich (. R. A)

Date Michael C. Barrett

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bruce Douglas Smith

Serial No.: 10/811,069

Filed: March 26, 2004

For: A METHOD AND SYSTEM FOR IMPROVED

IMAGE RECONSTRUCTION AND DATA COLLECTION FOR COMPTON CAMERAS

Group Art Unit: 2884

Examiner: Faye S. Polyzos

Atty. Dkt. No.: UTSJ:045US

AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED JANUARY 9, 2006

MAIL STOP: AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Commissioner:

This paper is submitted in response to the Office Action dated January 9, 2006, for which the three-month date for response is April 10, 2006 (April 9th falls on a Sunday). It is believed that no fees are due. However, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski L.L.P. Deposit Account No.: 50-1212/UTSJ:045US/MCB.

Favorable reconsideration of the application is respectfully requested in view of the amendments and comments presented below.